

				ATTY. DOCKET NO.:		APPLICATION NO.:	
				85170-4500			
				APPLICANT:			
				Andrew McPherson DOWNIE et al			
				FILING DATE:		GROUP:	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2,033,409	8/1934	C.J. Wilkinson	285	146	
	AB	2,204,586	6/1938	H.E. Grau	285	146	
	AC	4,485,880	12/1984	Makohl	175	107	
	AD						
	AE						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	AF	2 244 904	4/1975	France			
	AG	2 258 515	8/1975	France			
	AH	2 332 414	3/1936	France			
	AI	GB 2,055 927 A	3/1981	United Kingdom			X
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Andrew McPherson DOWNIE et al.

Application No.: To be assigned

Group Art Unit:

Filed: Herewith

Examiner:

For: IMPROVED DOWNHOLE TOOL

Attorney Docket No.: 85170-4500

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to applicant's duty of disclosure under 37 C.F.R. 1.56, enclosed are copies of (7) references for the Examiner's review and consideration. These references are listed on the enclosed Form PTO-1440. These references were cited in the international search report and a copy is attached herewith.

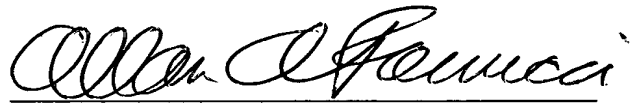
It is respectfully requested that these references be made of record in this application by the Examiner's completion and return of the PTO Form 1449.

No fee or certification is believed to be due for this submission since the references are being submitted concurrent with the filing of this application. Should any fees be required, however, please charge such fees to **Winston & Strawn** Deposit Account No. 501-814.

Respectfully submitted,

Date: _____

7/14/03



Allan A. Fanucci

(Reg. No. 30,256)

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Enclosures

(212) 294-3311